

S&H Form: PTO/SB/05 (2/01)

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No. 1341.1093	o i
First Named Inventor or Application Identifier:	31
∕lasato HORI, et al.	u.s 8453
Express Mail Label No.	.971 09/

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** Washington, DC 20231

1.		ree transmittal Form
ç 2.	[X]	Specification, Claims & Abstract [Total Pages: 66]
3.	[X]	Drawing(s) (35 USC 113) [Total Sheets: 19] [FIGS. 1-20]
4.	[X]	Oath or Declaration
5.	[]	verified Statement Claiming Small Entity Status
6.	[]	Applicant Data Sheet. See 37 C.F.R. 1.76
7.	[]	CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)
8.	[]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Form (CRF) b. [] Specification Sequence Listing on:

ACCOMPANYING APPLICATION PARTS

- 9. [X] Assignment Papers (cover sheet & document(s))
- 10. [] 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney
- 11. [] English Translation Document (if applicable)
- Information Disclosure Statement (IDS)/PTO-1449[X] Copies of IDS Citations (4) 12. **[X**]
- 13. [] Preliminary Amendment
- 14. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16. [] Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
- 17. [] Other:

18. CORRESPONDENCE ADDRESS



21171

PATENT TRADEMARK OFFICE

Staas & Halsey LLP

	,				Attorney	Docket No.	1341.1093	, , , , , , , , , , , , , , , , , , ,	or mor has		
NEW APPLICATION FEE TRANSMITTAL				Application Number		To be Assigned					
				Filing Date		April 30, 2001					
				Filmig Date		Арш 50, 2001					
AMOUNT ENCLOSED \$1648.00				First Named Inventor Masato HORI, et al.							
FEE CALCULATION (fees effective 10/01/00)											
CLAIMS		(1) FOR		(2) NUMBER FILED		(3) NUMBER EXT	'RA (4) F	RATE (5) CALCULATIONS		1S	
		TOTAL CLAIMS		21	- 20 =	1	X \$ 18.	00 =	\$ 18.	.00	
		INDEPENDENT CLAIMS		14	- 3 =	11	X \$ 80.	00 =	880.	.00	
		MULTIPLE DEPENDENT CLAIMS (any nu			umber; if applicable)		+ \$270.0	00 =			
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* 						Total of above Calculations =			\$ 1608.	.00	
+ 21,		Surcharg	e for late filing f	ee, Statemen	t or Power	of Attorney (\$130	.00)		+		
		Reduction	n by 50% for fil	ing by small	entity (37 CFR 1.9, 1.27 & 1.28).				-		
						TOTAL	FILING I	FEE =	\$ 1608.	.00	
* * *		Surcharg	e for filing non-l	English langı	age applic	ation (\$130.00; 37	CFR 1.52(d))		+		
		Recordat	ion of Assignme	nt (\$40.00; 3	37 CFR 1.21(h)(1)) 40.00					00	
						TOTAL FEES DUE =			\$ 1648.	.00	
	METHOD OF PAYMENT										
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1. a ₁ 1.	[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.								R		
SUBMITTED BY: STAAS & HALSEY LLP											
Typed N	ame	James/D.	Malsey, Jr.				Reg. No.	22,72	29		
Signature Date April © 2000 Staas & Halsey								30, 2001			